UniRef90_UPI0003C85B0 UniRef90-UPI0002235AF5 UniRef90_UPIO0018B8EBA UniRef90 L9KTP8 UniRef90-HOXCX0 UniRef90-UPI000333A431 UniRef90 UPI000441D92C UniRef90- UPI00033178B5 UniRef90-I3LCF9 UniRef90_UPI0003F168FD UniRef90-I3NEY4 UniRef90-UPI000328EA12 UniRef90-UPIO003599ECF UniRef90 UPI00032ADD14 UniRef90- UPI000334541A UniRef90-UPI000332FD8 UniRef90_UPI000443A14A UniRef90 F7DP52 UniRef90-G1P6I0 UniRef90-G3WLQ8 UniRef90 F7EDV6 UniRef90-HOVUX5 UniRef90-F1MER2 UniRef90_G1TJ87 UniRef90 UPIO0045466B4 UniRef90_G5BYB6
lupas_21
lupas_14
lupas_28
jnet_
conf
sol25
sol5
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jhmm
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QUERY
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UniRef90 F7DP52
UniRef90 G1P6I0
UniRef90-G3WLQ8
UniRef90_F7EDV6
UniRef90_HOVUX5
UniRef90-F1MER2
UniRef90-G1TJ87
UniRef90_UPI00045466B4
UniRef90_G5BYB6

A LLK A N K D $\stackrel{10}{10}$ SA G $\quad$ K E $\quad 20$

S E E DMVT VV
 ALL Q A A N K D L I ALLQVNKDI I ALLQANEDLI A LL QANKDL SAGGMKEFK
STGMKEF
STGKKEF




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 A L L A HLQSNK D A LL $\begin{array}{lll}A L & L & A \\ A & \text { A K D } \\ \text { A } & \text { L } & \text { T }\end{array}$ A L LPANKDL
$\qquad$ A LLQ D N K D L

| V | $F$ | $R$ | $T$ | $N$ | $K$ | $D$ | $L$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $H$ | $L$ | T | N K | $D$ | $L$ |  |  |

$\qquad$
A L L P A N K D L

$A \frac{L}{P} L \quad$| Q S N Q |
| :--- | A LLQA NK DLI SVGMKEF

A L L P T NKDLISMGLKEFNVLLNQQV
$A L L Q A N K D L I D G M K E F S P A S H P Q V F$


[^0]

 NDWVNFYI NYYRQQMVGEQQEQDRALQELRQELTTLAASF NDWMSFYI NYYRQKMTGEQQEQDRALQELQQGLNTLANPF NDWI NFY NYYKQKITGEQQEQDMALQELQQELNTLASPF NDWVNFYVNYYGQQVTGEQQEQDRALNELRQELTTMASPF NDWVNFYMNYYKKQMTGEQGEQEKALQELKQKLNSLANPF

 NDWMDLYLNYYKKKMVGEQEEQDKALQELRQELNTLSASF DDWVNMYTNYYKQKVTGEQEEKDRALQELRQELTAMANPF DD WVNLYY I SHYRPKMTGEQQEQNRAVQELQQQELTALANSF

 GDWVKLYLNYYRKHMTGEQQQQDSALQELQQELNTLSNHF $K D W M D L Y T N Y Y T N Q L T G E C Q E K D M A L Q E L R E G M L A L S E P F$
$D D W M N Y Y L S F F S Q K M S G D Q Q E Q E R A M Q K L Q E E L R S S A N P F$ NDWVNFY SYYKQQMTGEEQEQDRADEELRQELNTLSVPF

 NDWVNMY NYYRQRVTGEKQEQDRALQELQQELRTLANPF $\begin{array}{ll}N D W V S F Y & N \\ D D W V & N \\ N\end{array}$ NDWVAFY SFYSPRLSGDAAEQSQAQEELQGELRTSAEPF D D WVN $\square Y$ Y I Y Y RKRLT GEKQDQDRA LQELRQELKTLASPF

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UniRef90_UPI0002235AF5
UniRef90_UPI00018B8EBA
UniRef90 L9KTP8
UniRef90_H0XCX0
UniRef90_UPI000333A431
UniRef90-UPI000441D92C UniRef90_UPI00033178B5
UniRef90_I3LCF9
UniRef90 UPI0003F168FD
UniRef90-I3NEY4
UniRef90_UPI000328EA12
UniRef90_UPI0003599ECF
UniRef90-UPI00032ADD14 UniRef90-UPI000334541A UniRef90_UPI000332FD84 UniRef90- UPI000443A14A UniRef90-F7DP52 UniRef90- G1P6I0
UniRef90_G3WLQ8
UniRef90 F7EDV6
UniRef90 ${ }^{-}$HOVUX5
UniRef90_F1MER2
UniRef90-G1TJ87
UniRef90-UPI00045466B4
UniRef90_G5BYB6

DAKYRDFK LDKYNFLK
 L D K Y R A F L K S LAKYRAFLK S LA K Y R A F L K S $\left.\begin{aligned} & \text { L } \\ & \text { A K Y R R A } \\ & \text { E K Y R A }\end{aligned} \right\rvert\, \begin{array}{ll}\text { K } & \text { K S } \\ \text { K }\end{array}$ L D K Y R N F L R S V D K Y K A F Li K S $\begin{array}{llllllll} \\ L & D & K & Y & R & N & F & L \\ K & K & S\end{array}$ L A K Y R L F L K S L VK Y K D F L K S


 L H K Y R D F L K S V A K Y K A F L K T \begin{tabular}{l|lllllllll}
$L$ \& $A$ \& $K$ \& $Y$ \& $R$ \& $V$ \& $F$ \& $L$ \& $E$ \& $S$ \\
$L$ \& $D$ \& $K$ \& $Y$ \& $R$ \& $E$ \& $H$ \& $I$ \& $K$ \& $S$

 L 

$D$ \& $K$ \& $Y$ \& $R$ \& $E$ \& $H$ \& $I$ \& $K$ \& $S$ \\
$L$ \& $D$ \& $K$ \& $Y$ \& $R$ \& $A$ \& $F$ \& $L$ \& $K$ \\
\hline
\end{tabular} L A K Y R A F L L D K

L D K Y R D F L N A L A R Y R A F L K S \begin{tabular}{l|lllll|ll}
$L$ \& $D$ \& $K$ \& $Y$ \& $R$ \& $N$ \& $F$ \& $L$ \\
L \& $K$ \& $S$ \\
$N$ \& $K$ \& $Y$ \& $S$ \& $V$ \& $F$ \& $L$ \& $K$ \\
$K$

 

$L$ \& $N$ \& $K$ \& $Y$ \& $S$ \& $V$ \& $F$ \& $L$ \& $K$ \& $S$ \\
L \& $K$ \& $Y$ \& $S$ \& $A$ \& $F$ \& $L$ \& $N$ \& $S$
\end{tabular} L A K Y R A CLL E S

lupas_21
lupas_14
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jnet
conf
sol25
sol5
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[^1]:    lupas_21
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    conf
    sol25
    sol5
    jhmm
    jpssm

